AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- (Currently Amended) An article of manufacture that is adapted for use as a food wrap that is both resistant to liquids and biodegradable comprising a biodegradable sheet or film having a single layer formed by extruding, blowing or casting a thermoplastic melt formed from a biodegradable thermoplastic composition that includes:
 - (i) at least one thermoplastic biodegradable polymer; and
 - (ii) at least one type of filler particles,

wherein the sheet or film is stretched during processing so as to result in cavitation comprising tiny cavities in the vicinity of the filler particles,

wherein the sheet or film is thin and flexible so as to be easily wrapped around a food item and possesses sufficient dead-fold that it will remain wrapped around the food item absent application of an external force,

wherein the sheet or film, prior to being used to wrap a food item, includes a first exposed surface that contacts the food item when wrapped around the food item and a second exposed surface on a side of the sheet or film opposite the first exposed surface.

- (Original) An article of manufacture as defined in claim 1, wherein the filler particles comprise at least one of inorganic filler particles and organic filler particles.
- (Previously Presented) An article of manufacture as defined in claim 2, wherein
 the inorganic filler particles have a concentration greater than about 10% by weight of the
 biodegradable thermoplastic composition.
- 4. (Previously Presented) An article of manufacture as defined in claim 2, wherein the inorganic filler particles have a concentration greater than about 20% by weight of the biodegradable thermoplastic composition.

(Previously Presented) An article of manufacture as defined in claim 2, wherein
the inorganic filler particles have a concentration greater than about 30% by weight of the
biodegradable thermoplastic composition.

 (Original) An article of manufacture as defined in claim 1, wherein the sheet or film has dead-fold of at least about 50%.

 (Original) An article of manufacture as defined in claim 1, wherein the sheet or film has dead-fold of at least about 70%.

 (Original) An article of manufacture as defined in claim 1, wherein the sheet or film has dead-fold of at least about 80%

 (Original) An article of manufacture as defined in claim 1, wherein the sheet or film has a measured thickness in a range of about 0.0003" to about 0.01".

 (Original) An article of manufacture as defined in claim 1, wherein the sheet or film has a measured thickness in a range of about 0.0005" to about 0.003".

11. (Original) An article of manufacture as defined in claim 1, wherein the sheet or film has a measured thickness in a range of about 0.001" to about 0.002".

 (Original) An article of manufacture as defined in claim 1, wherein the sheet or film has a moisture vapor transmission rate of at least about 80 g/m²/day.

13. (Previously Presented) An article of manufacture as defined in claim 1, wherein the biodegradable thermoplastic composition includes at least one stiff thermoplastic biodegradable polymer and at least one soft thermoplastic biodegradable polymer, and optionally at least one of fibers or a nonbiodegradable polymer.

14. (Previously Presented) An article of manufacture as defined in claim 13, wherein at least a portion of the soft thermoplastic biodegradable polymer comprises thermoplastic starch that is free of plasticizers.

(Cancelled)

16. (Currently Amended) A sheet or film adapted for use as a food wrap that is both resistant to liquids and biodegradable, wherein the sheet or film is formed by extruding, blowing or casting a thermoplastic melt formed from a biodegradable thermoplastic composition that comprises at least one hydrophobic thermoplastic biodegradable polymer, wherein the sheet or film is textured by a knurled or embossing-type roller so as to have dead-fold of at least about 70%.

wherein the sheet or film is thin and flexible so as to be easily wrapped around a food item and possesses sufficient dead-fold that it will remain wrapped around the food item absent application of an external force.

wherein the sheet or film, prior to being used to wrap a food item, includes a first exposed surface that contacts the food item when wrapped around the food item and a second exposed surface on a side of the sheet or film opposite the first exposed surface.

17. (Previously Presented) A sheet or film as defined in claim 16, wherein the textured sheet or film has dead-fold of at least about 80%.

18. (Currently Amended) A sheet or film <u>adapted for use as a food wrap that is both resistant to liquids and biodegradable, wherein the sheet or film is formed as a single layer by extruding, blowing or casting a thermoplastic melt formed from a biodegradable thermoplastic composition that comprises at least one thermoplastic biodegradable polymer and at least one type of filler particles included in an amount so that the sheet or film has dead-fold of at least about 70%, wherein the sheet or film is water-resistant and biodegradable,</u>

wherein the sheet or film is thin and flexible so as to be easily wrapped around a food item and possesses sufficient dead-fold that it will remain wrapped around the food item absent application of an external force.

wherein the sheet or film, prior to being used to wrap a food item, includes a first exposed surface that contacts the food item when wrapped around the food item and a second exposed surface on a side of the sheet or film opposite the first exposed surface.

- (Previously Presented) A sheet or film as defined in claim 18, wherein the sheet or film has dead-fold of at least about 80%.
- (Previously Presented) A sheet or film as defined in claim 18, wherein the sheet or film has dead-fold of about 100%.
- (Previously Presented) A sheet or film as defined in claim 18, wherein the filler particles are included in an amount greater than about 10% by weight of the biodegradable thermoplastic composition.
- 22. (Previously Presented) A sheet or film as defined in claim 18, wherein the filler particles are included in an amount greater than about 20% by weight of the biodegradable thermoplastic composition.
- 23. (Previously Presented) A sheet or film as defined in claim 18, wherein the filler particles are included in an amount greater than about 30% by weight of the biodegradable thermoplastic composition.

24. (Previously Presented) An article of manufacture as defined in claim 1, wherein at least a portion of the filler particles protrude from a surface of the sheet or film.

25. (Previously Presented) An article of manufacture as defined in claim 24, wherein

the particles that protrude from the surface of the sheet or film have particle size diameters that

are greater than the thickness of the sheet or film.

 (Previously Presented) An article of manufacture as defined in claim 13, wherein the stiff thermoplastic biodegradable polymer comprises at least one stiff synthetic biodegradable

polymer and wherein the soft thermoplastic biodegradable polymer comprises at least one soft

synthetic biodegradable polymer.

(Cancelled)

28. (Cancelled)

29. (Previously Presented) A sheet or film as defined in claim 16, wherein the biodegradable thermoplastic composition comprises at least one stiff thermoplastic

biodegradable polymer and at least one soft synthetic thermoplastic biodegradable polymer.

30. (Previously Presented) A sheet or film as defined in claim 18, wherein the

biodegradable thermoplastic composition comprises at least one stiff synthetic hydrophobic

 $thermoplastic\ biodegradable\ polymer\ and\ at\ least\ one\ soft\ synthetic\ thermoplastic\ biodegradable$

polymer.

31. (Previously Presented) A sheet or film as defined in claim 18, wherein at least a

portion of the filler particles protrude from a surface of the sheet or film.

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32. (Currently Amended) An article of manufacture comprising a single layer biodegradable sheet or film adapted for use as a food wrap that is both resistant to liquids and biodegradable, wherein the sheet or film is formed by extruding, blowing or casting a biodegradable thermoplastic composition that comprises at least one thermoplastic biodegradable polymer and at least one type of filler particles, wherein at least a portion of the filler particles protrude from a surface of the sheet or film,

wherein the sheet or film is thin and flexible so as to be easily wrapped around a food item and possesses sufficient dead-fold that it will remain wrapped around the food item absent application of an external force.

wherein the sheet or film, prior to being used to wrap a food item, includes a first exposed surface that contacts the food item when wrapped around the food item and a second exposed surface on a side of the sheet or film opposite the first exposed surface.

- 33. (Previously Presented) An article of manufacture as defined in claim 32, wherein the filler particles comprise at least one type of inorganic filler particles, and wherein the sheet or film is stretched during processing so as to result in cavitation comprising tiny cavities in the vicinity of the filler particles.
- 34. (Previously Presented) An article of manufacture as defined in claim 32, wherein at least a portion of the filler particles have particle size diameters that exceed the thickness of the sheet or film.
- 35. (Previously Presented) An article of manufacture as defined in claim 32, wherein at least a portion of the thermoplastic biodegradable polymer comprises at least one stiff synthetic thermoplastic biodegradable polymer and at least one soft synthetic thermoplastic biodegradable polymer.
 - (Cancelled)
 - (Cancelled)
 - (Cancelled)

39. (Previously Presented) An article of manufacture comprising a single layer film or sheet formed by extrusion, blowing or casting a thermoplastic melt formed from a biodegradable thermoplastic composition comprising:

at least one stiff thermoplastic biodegradable polymer having a glass transition temperature greater than about 10°C; and

at least one soft thermoplastic biodegradable polymer having a glass transition temperature less than about 0°C.

at least a portion of the soft thermoplastic biodegradable polymer comprising an aliphatic-aromatic copolyester,

the biodegradable thermoplastic composition including starch that is free of plasticizers and that retains a substantial portion of its crystallinity in order for the starch to (i) act as a filler within the film or sheet and/or (ii) act as a stiff thermoplastic polymer within the film or sheet and/or (iii) impart dead-fold to the film or sheet.

- (Previously Presented) An article of manufacture as defined in claim 39, wherein the film or sheet has dead-fold of at least about 70%.
- (Previously Presented) An article of manufacture as defined in claim 39, wherein the film or sheet has dead-fold of at least about 80%.